

FORM PTO 1449
(REV 2-32)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

File No. 98-60C2

Serial No.
09/706,968

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s):

Zeren Gao, Charles E. Hart, Christopher
S. Piddington, Paul O. Sheppard,
Kimberly E. Shoemaker, Debra G.
Gilbertson, James West

Filing Date:
November 6, 2000

Group: 1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DJ	A1	95/14772	6/1/95	WO		
	A2	00/53756	9/14/00	WO		
	A3	00/53753	9/14/00	WO		
	A4	00/53758	9/14/00	WO		
	A5	00/53760	9/14/00	WO		
	A6	99/47677	9/23/99	WO		
	A7	00/24774	5/4/00	WO		
	A8	00/18212	4/6/00	WO		
	A9	00/04183	1/27/00	WO		
	A10	00/37641	6/29/00	WO		
	A11	00/39284	7/6/00	WO		
	A12	00/32221	6/8/00	WO		
	A13	00/59940	10/12/00	WO		
	A14	00/70050	11/23/00	WO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

DJ	A15	The Institute for Genomic Research, EST 40974, July 3, 1997.
	A16	The Institute for Genomic Research, EST W21436, July 3, 1997.
	A17	Hillier et al., EST 528192, May 9, 1996.
	A18	Adams et al., EST 977627, April 21, 1997.
	A19	Marra et al., EST 1759738, June 16, 1998.
	A20	Marra et al., EST 2236990, February 10, 1999.
	A21	National Cancer Institute, Cancer Genome Anatomy Project, EST 2290164, March 3, 1999.
	A22	Marra et al., EST 2425258, April 15, 1999.

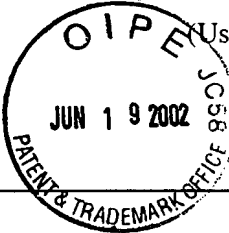
Examiner

Dong Jiang

Date considered

8/22/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <div style="display: flex; align-items: center;">  <div> (Use several sheets if necessary) </div> </div>				Applicant(s): Zeren Gao, Charles E. Hart, Christopher S. Piddington, Paul O. Sheppard, Kimberly E. Shoemaker, Debra G. Gilbertson, James West				
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<div style="font-size: 2em; font-family: cursive;">D8</div> <div style="border-left: 2px solid black; height: 100%; margin: 0 auto; width: 2px;"></div> <div style="font-size: 2em; font-family: cursive;">↓</div>	A23		Duesterhoeft et al., EST 2888195, July 7, 1999.					
	A24		Ottawaelder et al., EST 2890217, July 8, 1999.					
	A25		National Cancer Institute, Cancer Genome Anatomy Project, EST 3182898, September 20, 1999.					
	A26		Marra et al., EST 3555592, December 3, 1999.					
	A27		Tsai et al., GenBank Accession No. AF091434, October 1, 1999.					
	A28		Marra et al., The WashU-HHMI Mouse EST Project, EST 744345, September 23, 1996.					
	A29		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC1302516, May, 1999.					
	A30		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC1303909, May, 1999.					
	A31		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC2453444, May, 1999.					
	A32		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC2451669, May, 1999.					
	A33		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC3440025, July 8, 1997.					
	A34		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC2547850, February 4, 1997.					
	A35		LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC2962366, September 8, 1997.					
	Examiner <div style="font-size: 1.5em; font-family: cursive;">Dong Jiang</div>				Date considered <div style="font-size: 1.5em; font-family: cursive;">8/22/02</div>			
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DX ↓	A36	LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC3598059, September 8, 1997.
	A37	LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC3073703, March 12, 1998.
	A38	LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC4825396, July 9, 1998.
	A39	LIFESEQ™ Information Results, Incyte Pharmaceuticals, Inc., INC5832763, February 20, 1999.
	A40	Unsel et al., Locus P93284, 5/1/97. Computer printout of sequence alignment attached.
	A41	Donovan et al., Locus I49136, Mol. Brain Res. 30: 327-335, 1995. Computer printout of sequence alignment attached.
	A42	Wozney et al., Locus BMHU1, Science 242: 1528-1534, 1988. Computer printout of sequence alignment attached.
	A43	Kuzuyama, Locus Q56188, 11/1/96. Computer printout of sequence alignment attached.
	A44	Ottenwaelder et al., EST2476351, April 30, 1999.

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